FORM PTO-1390 U.S. DEPARTMEN (REV 11-2000) TRANSMITTAL LETTER TO	T OF COMMERCE PATENT AND TRADEMARK OFFICE O THE UNITED STATES	ATTORNEY'S DOCKET NUMBER MAT-8216US
DESIGNATED/ELECTED	OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1 5)
CONCERNING A FILING	UNDER 35 U.S.C. 371	TO 10/019927
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP00/04421	04 JULY 2000 (04.07.00)	06 JULY 1999 (06.07.99)
TITLE OF INVENTION DEVICE CONTROL METHOD AND	PROGRAM RECORDED MEDIUM	ON WHICH THE METHOD IS
RECORDED APPLICANT(S) FOR DO/EO/US		
Masazumi Yamada; Hiroyuki Iitsuka	3	
Applicant herewith submits to the united State	es Designated/Elected Office (DO/EO/US)	the following items and other information:
1. 🛛 This is a FIRST submission of	of items concerning a filing under 35	U.S.C. 371.
2. This is a SECOND or SUBS	EQUENT submission of items conce	erning a filing under 35 U.S.C. 371.
_	•	s (35 U.S.C. 371(f)). The submission
must include items (5), (6), (9) and (21) indicated below.	
	he expiration of 19 months from the p	•
5. A copy of the International A	pplication as filed (35 U.S.C. 371(c)(2))
b. has been communicated	ired only if not communicated by the d by the International Bureau. upplication was filed in the United States.	•
_ -	on of the International Application as	, ,
a. is attached hereto.		. mou (55 6.6.6.571(0)(2)).
- · ·	bmitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of	the International Application under I	PCT Article 19 (35 U.S.C. 371(c)(3))
	quired only if not communicated by the	he International Bureau).
	ed by the International Bureau. Description of the time limit for making such that the made.	ch amendments has NOT expired.
8. An English language translation	of the amendments to the claims unde	er PCT Article 19 (35 U.S.C. 371(c)(3)).
9. 🛛 An oath or declaration of the in	nventor(s) (35 U.S.C. 371(c)(4)). (Ur	NEXECUTED)
	on of the annexes to the International	Preliminary Examination Report under
(= 0.000000000000000000000000000000000	(-)(-)//-	
Items 11 to 20 below concern docume 11. ☐ An Information Disclosure Sta		8.
12. An assignment document for reco	ording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
13. 🕅 A FIRST preliminary amendm	nent.	
14. A SECOND or SUBSEQUEN	IT preliminary amendment.	
15. A substitute specification.	•	
16. ☐ A change of power of attorney	and/or address letter	
17. A computer readable form of the		Pule 13ter 2 and 35 II S C 1 821 _ 1 825
	ternational application under 35 U.S.C. 1	
	guage translation of the international appl	* * * * * * * * * * * * * * * * * * * *
		reation under 33 0.3.0. 134(U)(4).
20. Other items or information: Certi	ificate of Express Mail	
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TO BE ASSESSED 1 9 9 7 PCT/PP00/04421 IMA1*82TOUS	21. ☐ The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1) – (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30	EONLY
Notible international perliminary examination for (a) TCFR 1.482) not international perliminary examination for (a) TCFR 1.482) not international search fee (b) TCFR 1.482(a) paid to USPTO and international search fee (b) TCFR 1.482(b) paid to USPTO and international search fee (b) TCFR 1.482(b) paid to USPTO but International search fee (c) TCFR 1.482(b) paid to USPTO but International perliminary examination fee (c) TCFR 1.482) not paid to USPTO but international search fee (c) TCFR 1.482(c) paid to USPTO (c) TCFR 1.482) but all claims did not saisfy provisions of PCT Article 33(1)-(4)	BASIC NATIONAL FEE (37 CFR 1.492(a)(1) – (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International preliminary examination fee (37 CFR 1.482)not paid to USPTO but International Search Report prepared by the EPO or JPO	
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but all claims did not satisfy provisions of PCT Article 33(1)-(4)	but all claims did not satisfy provisions of PCT Article 33(1)-(4)	
ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the coath or declaration later than	ENTER APPROPRIATE BASIC FEE AMOUNT = \$890.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED EXTRANUMBER RATE Total claims 22-20 = 2 X\$18.00 \$36.00 Independent claims 7-3 = 4 X\$84.00 \$336.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable)	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20	Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 8 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED EXTRA NUMBER RATE Total claims 22-20 = 2 X\$18.00 \$36.00 Independent claims 7-3 = 4 X\$84.00 \$336.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable)	
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TOTAL OF ABOVE CALCULATIONS = \$372.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$1,262.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$ Months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$1,262.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +	TOTAL OF ABOVE CALCULATIONS = \$372.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$1,262.00 Processing fee of \$130.00 for furnishing the English translation later than \(\textstyle 20 \) \(\textstyle 30 \) \(\textstyle 5 \)	
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Valley Forge, PA 19482		Z /
	Valley Forge, PA 19482	
Lawrence E. Ashery NAME	Lawrence E. Ashery	,
34,515 PROJECTO A TION NUMBER	34,515 REGISTRATION NUMBER	
REGISTRATION NUMBER	January 3, 2002 DATE	
REGISTRATION NUMBER		

